#### Index of Claims

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 10055560                | LIN ET AL.                              |
| Examiner                | Art Unit                                |
| JAMES M MITCHELL        | 2813                                    |

| ✓ | Rejected |
|---|----------|
| = | Allowed  |

| - | Cancelled  |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

|       | A IRA    |          |            |            |            | DATE       |  |        |       |
|-------|----------|----------|------------|------------|------------|------------|--|--------|-------|
| GL    | AIM      |          |            |            |            | DATE       |  |        |       |
| Final | Original | 1        | 03/03/2008 | 10/26/2008 | 09/30/2010 | 10/11/2011 |  |        |       |
| 1     | 242      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 18    | 243      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 35    | 244      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 2     | 245      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 5     | 246      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 6     | 247      | 0        | ✓          | ÷          | =          | =          |  |        |       |
| 7     | 248      | 0        | 0          | ÷          | =          | =          |  |        |       |
|       | 249      | ✓        | -          | -          | -          | -          |  |        |       |
| 8     | 250      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 9     | 251      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 10    | 252      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
|       | 253      | ✓        | ✓          | N          | =          | =          |  |        |       |
|       | 254      | ✓        | ✓          | ÷          | -          | -          |  |        | 1     |
|       | 255      | ✓        | ✓          | N          | -          | -          |  |        | 1     |
| 12    | 256      | ✓        | ✓          | ÷          | =          | =          |  |        | 1     |
| 19    | 257      | ✓        | ✓          | ÷          | =          | =          |  |        | 1     |
| 20    | 258      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 21    | 259      | 0        | ✓          | ÷          | =          | =          |  |        | 1     |
| 22    | 260      | 0        | 0          | ÷          | =          | =          |  |        | 1     |
| 23    | 261      | ✓        | ✓          | ÷          | =          | =          |  |        | 1     |
| 24    | 262      | ✓        | ✓          | ÷          | =          | =          |  |        | 1     |
| 25    | 263      | ✓        | ✓          | ÷          | =          | =          |  |        | 1     |
| 26    | 264      | ✓        | ✓          | ÷          | =          | =          |  |        | 1     |
| 27    | 265      | ✓        | ✓          | N          | =          | =          |  |        | 1     |
| 28    | 266      | <b>√</b> | ✓          | ÷          | =          | =          |  |        |       |
| 29    | 267      | <b>√</b> | ✓          | N          | =          | =          |  |        |       |
| 30    | 268      | ✓        | ✓          | ÷          | =          | =          |  |        |       |
| 36    | 269      | <b>√</b> | ✓          | ÷          | =          | =          |  |        |       |
| 37    | 270      | <b>√</b> | ✓          | ÷          | =          | =          |  | $\top$ | †     |
| 38    | 271      | <b>√</b> | ✓          | ÷          | =          | =          |  |        | †     |
| 39    | 272      | <b>√</b> | ✓          | N          | =          | =          |  |        | +     |
|       | 273      | <b>√</b> | ✓          | ÷          | -          | -          |  |        | +     |
|       | 274      | <b>√</b> | ✓          | N          | -          | -          |  | $\top$ | <br>+ |
| 40    | 275      |          |            | ÷          | =          | =          |  |        | <br>+ |
| 41    | 276      |          |            | ÷          | =          | =          |  | +      | <br>+ |
| 42    | 277      |          |            | ÷          | =          | =          |  |        | <br>+ |

#### Index of Claims 10055 Exam JAME

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 10055560                | LIN ET AL.                              |
| Examiner                | Art Unit                                |
| JAMES M MITCHELL        | 2813                                    |

| ✓ | Rejected | • | Cancelled  |
|---|----------|---|------------|
| = | Allowed  | ÷ | Restricted |

| N | Non-Elected  | A | Appeal   |
|---|--------------|---|----------|
| _ | Interference | 0 | Objected |

| ☐ Claims | renumbered | in the same | order as pr | esented by | applicant  |            | ☐ CP# | \ | ☐ T.D. | R.1.47 |
|----------|------------|-------------|-------------|------------|------------|------------|-------|---|--------|--------|
| CL       | AIM        |             |             |            |            | DATE       |       |   |        |        |
| Final    | Original   | 04/30/2007  | 03/03/2008  | 10/26/2008 | 09/30/2010 | 10/11/2011 |       |   |        |        |
| 43       | 278        |             |             | ÷          | =          | =          |       |   |        |        |
| 44       | 279        |             |             | ÷          | =          | =          |       |   |        |        |
| 45       | 280        |             |             | ÷          | =          | =          |       |   |        |        |
| 46       | 281        |             |             | ÷          | =          | =          |       |   |        |        |
| 47       | 282        |             |             | ÷          | =          | =          |       |   |        |        |
| 13       | 283        |             |             | ÷          | =          | =          |       |   |        |        |
| 14       | 284        |             |             | ÷          | =          | =          |       |   |        |        |
| 15       | 285        |             |             |            | =          | =          |       |   |        |        |
| 31       | 286        |             |             |            | =          | =          |       |   |        | 1      |
| 32       | 287        |             |             |            | =          | =          |       |   |        |        |
| 33       | 288        |             |             |            | =          | =          |       |   |        |        |
| 34       | 289        |             |             |            | =          | =          |       |   |        |        |
| 48       | 290        |             |             |            | =          | =          |       |   |        |        |
| 3        | 291        |             |             |            | =          | =          |       |   |        | 1      |
| 4        | 292        |             |             |            | =          | =          |       |   |        | 1      |
| 16       | 293        |             |             |            | =          | =          |       |   |        | 1      |
| 17       | 294        |             |             |            | =          | =          |       |   |        |        |
| 49       | 295        |             |             |            | =          | =          |       |   |        |        |
| 50       | 296        |             |             |            | =          | =          |       |   |        |        |
|          | 297        |             |             |            |            |            |       |   |        |        |
|          | 298        |             |             |            |            |            |       |   |        |        |
|          | 299        |             |             |            |            |            |       |   |        | 1      |
|          | 300        |             |             |            |            |            |       |   |        | 1      |
|          | 301        |             |             |            |            |            |       |   |        |        |
|          | 313        |             |             |            |            |            |       |   |        | 1      |
|          | 314        |             |             |            |            |            |       |   |        | 1      |
|          | 315        |             |             |            |            |            |       |   |        | 1      |
|          | 316        |             |             |            |            |            |       |   |        | 1      |
|          | 317        |             |             |            |            |            |       |   |        | 1      |
|          | 318        |             |             |            |            |            |       |   |        | 1      |
|          | 319        |             |             |            |            |            |       |   |        | 1      |
|          | 320        |             |             |            |            |            |       |   |        | 1      |
|          | 321        |             |             |            |            |            |       |   |        | 1      |
|          | 322        |             |             |            |            |            |       |   |        | 1      |
|          | 323        |             |             |            |            |            |       |   |        | 1      |
|          | 324        |             |             |            |            |            |       |   |        | +      |

| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
|---|----------|---|------------|---|--------------|---|----------|
| = | Allowed  | ÷ | Restricted | I | Interference | 0 | Objected |

| CLAIM |          | DATE       |            |            |            |  |  |  |  |   |  |
|-------|----------|------------|------------|------------|------------|--|--|--|--|---|--|
| -inal | Original | 04/30/2007 | 03/03/2008 | 10/26/2008 | 09/30/2010 |  |  |  |  | Τ |  |
|       | 325      |            |            |            |            |  |  |  |  |   |  |
|       | 326      |            |            |            |            |  |  |  |  |   |  |
|       | 327      |            |            |            |            |  |  |  |  | 1 |  |
|       | 328      |            |            |            |            |  |  |  |  | 1 |  |
|       | 329      |            |            |            |            |  |  |  |  |   |  |
|       | 330      |            |            |            |            |  |  |  |  |   |  |
|       | 331      |            |            |            |            |  |  |  |  |   |  |
|       | 332      |            |            |            |            |  |  |  |  |   |  |
|       | 333      |            |            |            |            |  |  |  |  |   |  |
|       | 334      |            |            |            |            |  |  |  |  |   |  |
|       | 335      |            |            |            |            |  |  |  |  |   |  |
|       | 336      |            |            |            |            |  |  |  |  |   |  |
|       | 337      |            |            |            |            |  |  |  |  |   |  |
|       | 338      |            |            |            |            |  |  |  |  |   |  |
|       | 339      |            |            |            |            |  |  |  |  |   |  |
|       | 340      |            |            |            |            |  |  |  |  |   |  |
|       | 341      |            |            |            |            |  |  |  |  |   |  |
|       | 342      |            |            |            |            |  |  |  |  |   |  |
|       | 343      |            |            |            |            |  |  |  |  |   |  |
|       | 344      |            |            |            |            |  |  |  |  |   |  |
|       | 345      |            |            |            |            |  |  |  |  |   |  |
|       | 346      |            |            |            |            |  |  |  |  |   |  |
|       | 347      |            |            |            |            |  |  |  |  |   |  |
|       | 348      |            |            |            |            |  |  |  |  |   |  |
|       | 349      |            |            |            |            |  |  |  |  |   |  |
|       | 350      |            |            |            |            |  |  |  |  |   |  |
|       | 351      |            |            |            |            |  |  |  |  |   |  |
|       | 352      |            |            |            |            |  |  |  |  |   |  |
|       | 353      |            |            |            |            |  |  |  |  |   |  |
|       | 354      |            |            |            |            |  |  |  |  |   |  |
|       | 355      |            |            |            |            |  |  |  |  |   |  |
|       | 356      |            |            |            |            |  |  |  |  |   |  |
|       | 357      |            |            |            |            |  |  |  |  |   |  |
|       | 358      |            |            |            |            |  |  |  |  |   |  |

| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
|---|----------|---|------------|---|--------------|---|----------|
| = | Allowed  | ÷ | Restricted | I | Interference | 0 | Objected |

| CL    | AIM      | DATE       |            |            |            |  |  |  |  |   |  |
|-------|----------|------------|------------|------------|------------|--|--|--|--|---|--|
| -inal | Original | 04/30/2007 | 03/03/2008 | 10/26/2008 | 09/30/2010 |  |  |  |  | Τ |  |
|       | 361      |            |            |            |            |  |  |  |  |   |  |
|       | 362      |            |            |            |            |  |  |  |  | 1 |  |
|       | 363      |            |            |            |            |  |  |  |  | 1 |  |
|       | 364      |            |            |            |            |  |  |  |  |   |  |
|       | 365      |            |            |            |            |  |  |  |  |   |  |
|       | 366      |            |            |            |            |  |  |  |  |   |  |
|       | 367      |            |            |            |            |  |  |  |  |   |  |
|       | 368      |            |            |            |            |  |  |  |  |   |  |
|       | 369      |            |            |            |            |  |  |  |  |   |  |
|       | 370      |            |            |            |            |  |  |  |  |   |  |
|       | 371      |            |            |            |            |  |  |  |  |   |  |
|       | 372      |            |            |            |            |  |  |  |  |   |  |
|       | 373      |            |            |            |            |  |  |  |  |   |  |
|       | 374      |            |            |            |            |  |  |  |  |   |  |
|       | 375      |            |            |            |            |  |  |  |  |   |  |
|       | 376      |            |            |            |            |  |  |  |  |   |  |
|       | 377      |            |            |            |            |  |  |  |  |   |  |
|       | 378      |            |            |            |            |  |  |  |  |   |  |
|       | 379      |            |            |            |            |  |  |  |  |   |  |
|       | 380      |            |            |            |            |  |  |  |  |   |  |
|       | 381      |            |            |            |            |  |  |  |  |   |  |
|       | 382      |            |            |            |            |  |  |  |  |   |  |
|       | 383      |            |            |            |            |  |  |  |  |   |  |
|       | 384      |            |            |            |            |  |  |  |  |   |  |
|       | 385      |            |            |            |            |  |  |  |  |   |  |
|       | 386      |            |            |            |            |  |  |  |  |   |  |
|       | 387      |            |            |            |            |  |  |  |  |   |  |
|       | 388      |            |            |            |            |  |  |  |  |   |  |
|       | 389      |            |            |            |            |  |  |  |  |   |  |
|       | 390      |            |            |            |            |  |  |  |  |   |  |
|       | 391      |            |            |            |            |  |  |  |  |   |  |
|       | 392      |            |            |            |            |  |  |  |  |   |  |
|       | 393      |            |            |            |            |  |  |  |  |   |  |
|       | 394      |            |            |            |            |  |  |  |  |   |  |

| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
|---|----------|---|------------|---|--------------|---|----------|
| = | Allowed  | ÷ | Restricted | I | Interference | 0 | Objected |

| CL    | AIM      | DATE       |            |            |            |  |  |  |  |   |  |  |
|-------|----------|------------|------------|------------|------------|--|--|--|--|---|--|--|
| Final | Original | 04/30/2007 | 03/03/2008 | 10/26/2008 | 09/30/2010 |  |  |  |  | 1 |  |  |
|       | 397      |            |            |            |            |  |  |  |  |   |  |  |
|       | 398      |            |            |            |            |  |  |  |  |   |  |  |
|       | 399      |            |            |            |            |  |  |  |  |   |  |  |
|       | 400      |            |            |            |            |  |  |  |  |   |  |  |
|       | 401      |            |            |            |            |  |  |  |  |   |  |  |
|       | 402      |            |            |            |            |  |  |  |  |   |  |  |
|       | 403      |            |            |            |            |  |  |  |  |   |  |  |
|       | 404      |            |            |            |            |  |  |  |  |   |  |  |
|       | 405      |            |            |            |            |  |  |  |  |   |  |  |
|       | 406      |            |            |            |            |  |  |  |  |   |  |  |
|       | 407      |            |            |            |            |  |  |  |  |   |  |  |
|       | 408      |            |            |            |            |  |  |  |  |   |  |  |
|       | 409      |            |            |            |            |  |  |  |  |   |  |  |
|       | 410      |            |            |            |            |  |  |  |  |   |  |  |
|       | 411      |            |            |            |            |  |  |  |  |   |  |  |
|       | 412      |            |            |            |            |  |  |  |  |   |  |  |
|       | 413      |            |            |            |            |  |  |  |  |   |  |  |
|       | 414      |            |            |            |            |  |  |  |  |   |  |  |
|       | 415      |            |            |            |            |  |  |  |  |   |  |  |
|       | 416      |            |            |            |            |  |  |  |  |   |  |  |
|       | 417      |            |            |            |            |  |  |  |  |   |  |  |
|       | 418      |            |            |            |            |  |  |  |  |   |  |  |
|       | 419      |            |            |            |            |  |  |  |  |   |  |  |
|       | 420      |            |            |            |            |  |  |  |  |   |  |  |
|       | 421      |            |            |            |            |  |  |  |  |   |  |  |
|       | 422      |            |            |            |            |  |  |  |  |   |  |  |
|       | 423      |            |            |            |            |  |  |  |  |   |  |  |
|       | 424      |            |            |            |            |  |  |  |  |   |  |  |
|       | 425      |            |            |            |            |  |  |  |  |   |  |  |
|       | 426      |            |            |            |            |  |  |  |  |   |  |  |
|       | 427      |            |            |            |            |  |  |  |  |   |  |  |
|       | 428      |            |            |            |            |  |  |  |  |   |  |  |
|       | 429      |            |            |            |            |  |  |  |  |   |  |  |
|       | 430      |            |            |            |            |  |  |  |  |   |  |  |
|       | 431      |            |            |            |            |  |  |  |  |   |  |  |
|       | 432      |            | 1          |            | 1          |  |  |  |  |   |  |  |

| <b>✓</b> | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
|----------|----------|---|------------|---|--------------|---|----------|
| =        | Allowed  | ÷ | Restricted | I | Interference | 0 | Objected |

| CL    | AIM      | DATE       |            |            |            |  |  |  |  |  |  |
|-------|----------|------------|------------|------------|------------|--|--|--|--|--|--|
| Final | Original | 04/30/2007 | 03/03/2008 | 10/26/2008 | 09/30/2010 |  |  |  |  |  |  |
|       | 433      |            |            |            |            |  |  |  |  |  |  |
|       | 434      |            |            |            |            |  |  |  |  |  |  |
|       | 435      |            |            |            |            |  |  |  |  |  |  |
|       | 436      |            |            |            |            |  |  |  |  |  |  |
|       | 437      |            |            |            |            |  |  |  |  |  |  |
|       | 438      |            |            |            |            |  |  |  |  |  |  |
|       | 439      |            |            |            |            |  |  |  |  |  |  |
|       | 440      |            |            |            |            |  |  |  |  |  |  |
|       | 441      |            |            |            |            |  |  |  |  |  |  |
|       | 442      |            |            |            |            |  |  |  |  |  |  |
|       | 443      |            |            |            |            |  |  |  |  |  |  |
|       | 444      |            |            |            |            |  |  |  |  |  |  |
|       | 445      |            |            |            |            |  |  |  |  |  |  |
|       | 446      |            |            |            |            |  |  |  |  |  |  |
|       | 447      |            |            |            |            |  |  |  |  |  |  |
|       | 448      |            |            |            |            |  |  |  |  |  |  |
|       | 449      |            |            |            |            |  |  |  |  |  |  |
|       | 450      |            |            |            |            |  |  |  |  |  |  |
|       | 451      |            |            |            |            |  |  |  |  |  |  |
|       | 452      |            |            |            |            |  |  |  |  |  |  |
|       | 453      |            |            |            |            |  |  |  |  |  |  |
|       | 454      |            |            |            |            |  |  |  |  |  |  |
|       | 455      |            |            |            |            |  |  |  |  |  |  |
|       | 456      |            |            |            |            |  |  |  |  |  |  |
|       | 457      |            |            |            |            |  |  |  |  |  |  |
|       | 458      |            |            |            |            |  |  |  |  |  |  |
|       | 459      |            |            |            |            |  |  |  |  |  |  |
|       | 460      |            |            |            |            |  |  |  |  |  |  |
|       | 461      |            |            |            |            |  |  |  |  |  |  |
|       | 462      |            |            |            |            |  |  |  |  |  |  |
|       | 463      |            |            |            |            |  |  |  |  |  |  |
|       | 464      |            |            |            |            |  |  |  |  |  |  |
|       | 465      |            |            |            |            |  |  |  |  |  |  |
|       | 466      |            |            |            |            |  |  |  |  |  |  |

|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10055560                | LIN ET AL.                              |
|                 | Examiner                | Art Unit                                |
|                 | JAMES M MITCHELL        | 2813                                    |

| ✓ | R         | ejected   |           | -  | Can         | celled     |         | N              | Non-E | Elected |  | A     | Apı  | oeal   |
|---|-----------|-----------|-----------|--|-------------|------------|---------|----------------|-------|---------|--|-------|------|--------|
| = | = Allowed |           |           | ÷ Restricted   |             |            |         | I Interference |       |         |  | 0     | Obje | ected  |
|   | Claims r  | enumbered | in the sa | ame  | order as pr | esented by | applica | ant            |       | ☐ CPA   |  | ] т.г | D. 🗆 | R.1.47 |
|   | CLA       | ·IM       |           |  |             |            |         |                | DATE  |         |  |       |      |        |
| F | inal      | Original  | 04/30/2   | /30/2007 03/03/2008 10/26/2008 09/30/2010 10/11/2011 |             |            |         |                |       |         |  |       |      |        |
|   |           | 469       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 470       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 471       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 472       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 473       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 474       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 475       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 476       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 477       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 478       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 479       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 480       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 481       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 482       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 483       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 484       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 485       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 486       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 503       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 504       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 505       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 506       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 507       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 508       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 509       |           |  |             |            |         |                |       |         |  |       |      |        |
|   |           | 510       |           |  |             |            |         |                |       |         |  |       |      |        |

U.S. Patent and Trademark Office Part of Paper No.: 20111011

511512513514515